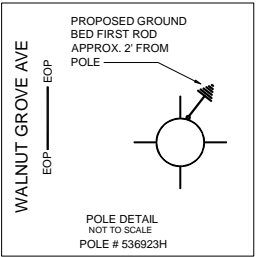
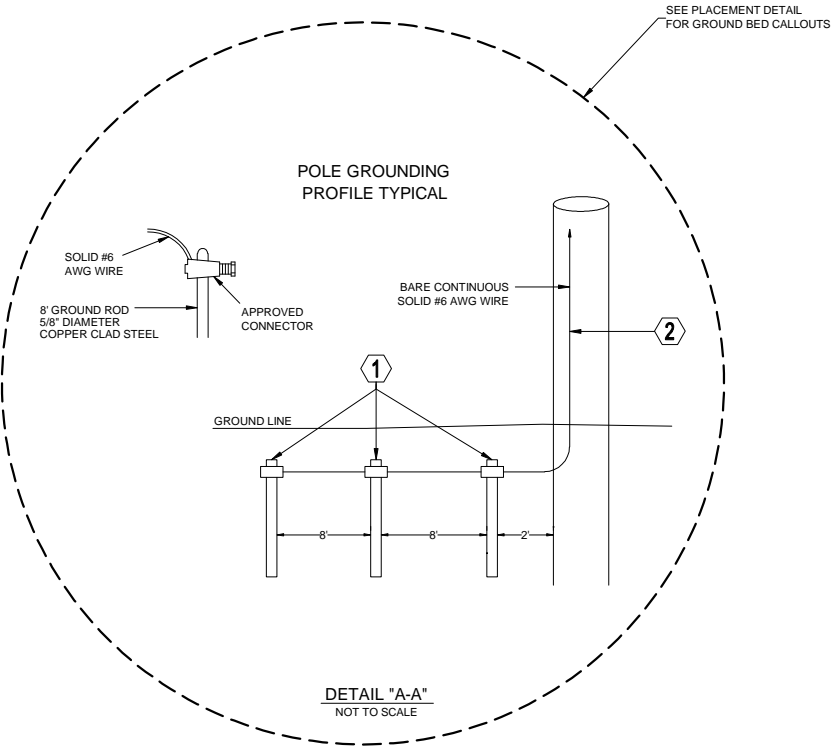
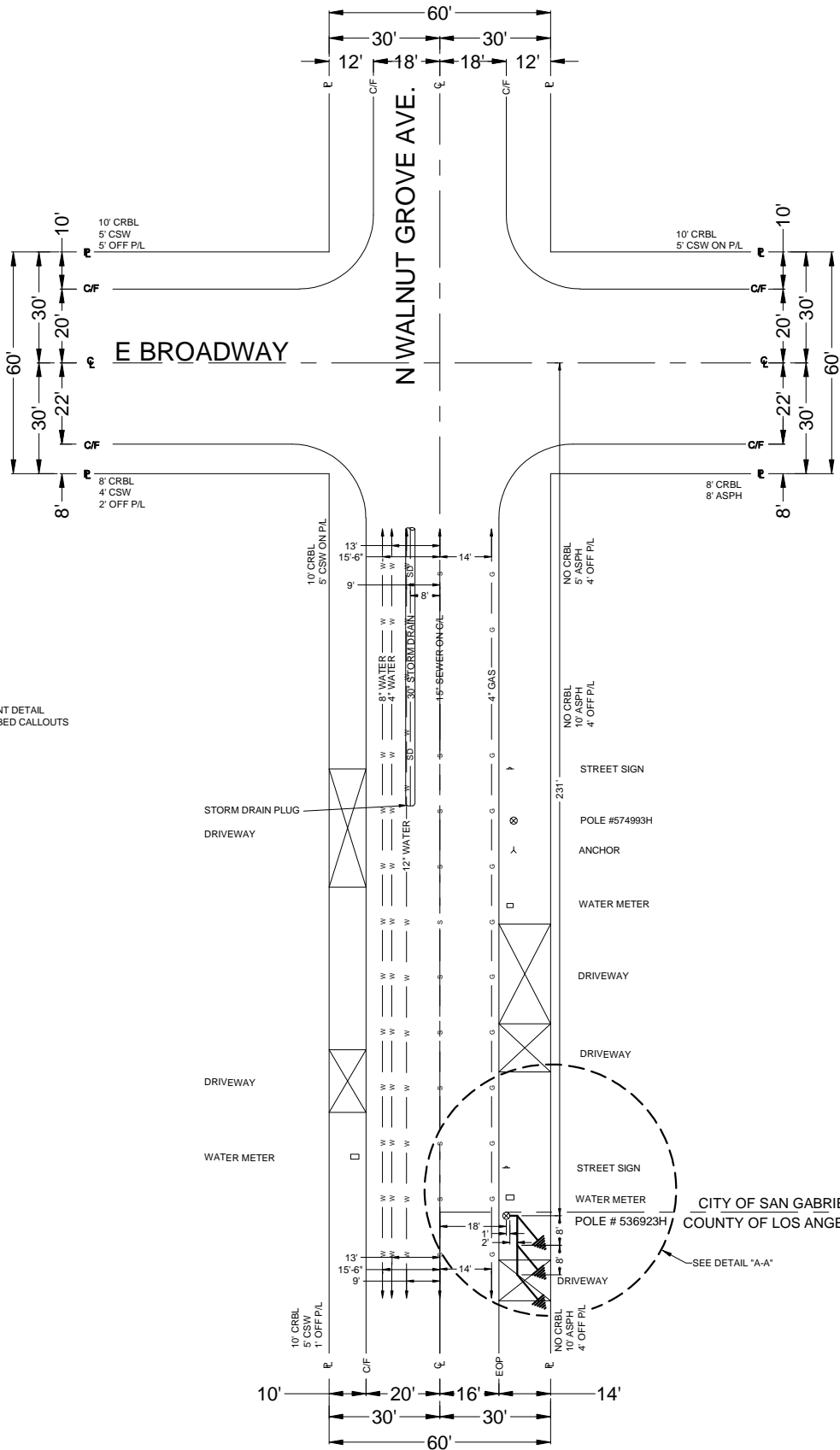


CEMENT DATA

... 18 TR FT. # 6 GROUND WIRE  
STALL 3 COPPER GROUND RODS  
8" DIAMETER, 8' MINIMUM LENGTH  
3 PM - PROTECTION PRECAUTION  
C 22C  
OLE # 536923H

L 32' # 6 GROUND WIRE  
C 22C  
OLE # 536923H



**Consulting, LLC**  
1700 E. Garry Ave., Suite 210  
Santa Ana, CA 92705  
(949) 250-0004 / FAX (949) 250-0006



**at&t**

600 E. GREEN ST., ROOM 300  
PASADENA, CA 91101-2020



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**UNDERGROUND  
SERVICE ALERT**  
of Southern California

1-800-422-4133

**CONSTRUCTION REQUIREMENTS**

1. MAINTAIN MINIMUM COVER OF 36" BELOW FLOW LINE.
2. VERIFY EXISTING SUBSTRUCTURES PRIOR TO EXCAVATION.
3. ALL 4" TO CONFORM TO PTS.-77 OR EQUIVALENT.
4. ALL 2" TO CONFORM TO PTS.-66 OR EQUIVALENT.
5. ALL BACKFILL TO BE SAND 12" BELOW AND 6" ABOVE.
6. DO NOT BACKFILL OVER ANY TELEPHONE BURIED SPLICE LOCATIONS UNTIL AUTHORIZED BY TELEPHONE COMPANY INSPECTOR.
7. PLACE # 6 TINNED GROUND WIRE AT BONDING POINTS. (SEE BONDING DETAIL)
8. PLACE PULL ROPE IN NEW CONDUIT.
9. DO NOT CUT CURB & GUTTER.
10. ALL SURFACES AND LANDSCAPES WHICH HAVE BEEN REMOVED OR DAMAGED IN THE COURSE OF CONSTRUCTION SHALL BE RECONSTRUCTED OR REPLACED TO AT LEAST EQUAL OR BETTER THAN THE PREVIOUS OR ADJACENT SURFACE.
11. ALL TRAFFIC CONTROL TO BE IN ACCORDANCE WITH THE CALIFORNIA MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD) LATEST EDITION.
12. PER AT&T GUIDELINES, ALL HANDHOLES, SPLICE BOXES, AND MANHOLES TO BE PURCHASED FROM EITHER NEWBASE OR UTILITY VAULT.

THIS PROJECT REQUIRES EXCAVATION. CONSTRUCTION WILL UTILIZE AND IMPLEMENT ALL BEST MANAGEMENT PRACTICES (BMP's) AS REQUIRED TO ENSURE COMPLIANCE WITH AT&T POLICY LETTER ISSUE FEBRUARY 21, 2003 AND REVISED IN OCTOBER 2005 BY ENVIRONMENTAL MANAGEMENT CONCERNING STORM WATER PERMITTING AND STORM WATER POLLUTION PREVENTION PLANS (SWPPP's) AND IN ACCORDANCE WITH THE CLEAN WATER ACT (1972) AND EPA REGULATIONS PUBLISHED IN 1990 AS MODIFIED BY THE PHASE II RULE IN 1999.

LOCATION: N WALNUT GROVE AVE., E/S OF STREET, 231' S/O C/L OF E. BROADWAY.

DESCRIPTION: PLACE GROUND BED AND 32' OF BARE # 6 GROUND WIRE AT POLE # 536923H.

BACKFILL SHALL BE PER COUNTY OF LOS ANGELES STANDARDS

STREET TYPE	SOIL CLASS	PROPOSED BACKFILL
MAJOR	N/A	N/A
SECONDARY	N/A	N/A
LOCAL	N/A	N/A
ALLEY	N/A	N/A

CONDUIT RECORD: N/A

SUB MAP #: N/A

STREET NAME N/A

MATERIAL N/A

LINEAR FEET N/A



**EXCAVATION DATA**

CITY OF: LOS ANGELES COUNTY  
PLACING: GROUND BED & BARE #6 GROUND WIRE

EXCAVATION IN  
EXCAVATION IN CONCRETE SIDEWALK  
EXCAVATION IN ASPHALT STREET  
EXCAVATION IN ASPHALT ALLEY

EXCAVATION IN DIRT  
EXCAVATION IN ASPHALT SIDEWALK 14' X 1' = 14 SQ FT  
EXCAVATION IN CONCRETE DRIVEWAY 4' X 1' = 4 SQ FT  
TOTAL EXCAVATION: 18 SQ FT

NUMBER OF CUTS: 1

DATE 10/14/13 ATTID CHC/AW2158 LAYOUT ENGINEER AMANDO VEGA

DRAWN 10/14/13 CHECKED av238s@att.com TELEPHONE NUMBER 626-817-4232

APPROVED 10/24/13 DATE REVISIONS EDDIE HIROTO

TELEPHONE NUMBER 626-670-7911

ADDRESS E1-23

CENTRAL OFFICE SAN GABRIEL

UNDERGROUND CONSTRUCTION PROJECT NUMBER 9289263

SCALE 1" = 20' THOMAS GUIDE 596 - G4 DRAWING: 2/2